

Ashton Parish Council

Speed Sign Report

Meeting 10th November 2021

Prepared by Cllr Roychoudhury

- **Speed Analysis 1st October 2021 to 31st October 2021 Location 3, Lamp Post 5**

The Speed sign was located on Lamp Post 5 facing West down Stoke Road.

This data analysis is for the date range 1st October 21 to 31st October 2021.

93% of Cars were with in the 30 mph speed limit

Total car movements 12403 or just over 400 on average per day.

Highest speed of 40-45 occurred 6 times. Four occurred between 9-11pm

Busiest time is between 3pm – 5pm. With an average of 123 cars per day, 31% of all car movements.

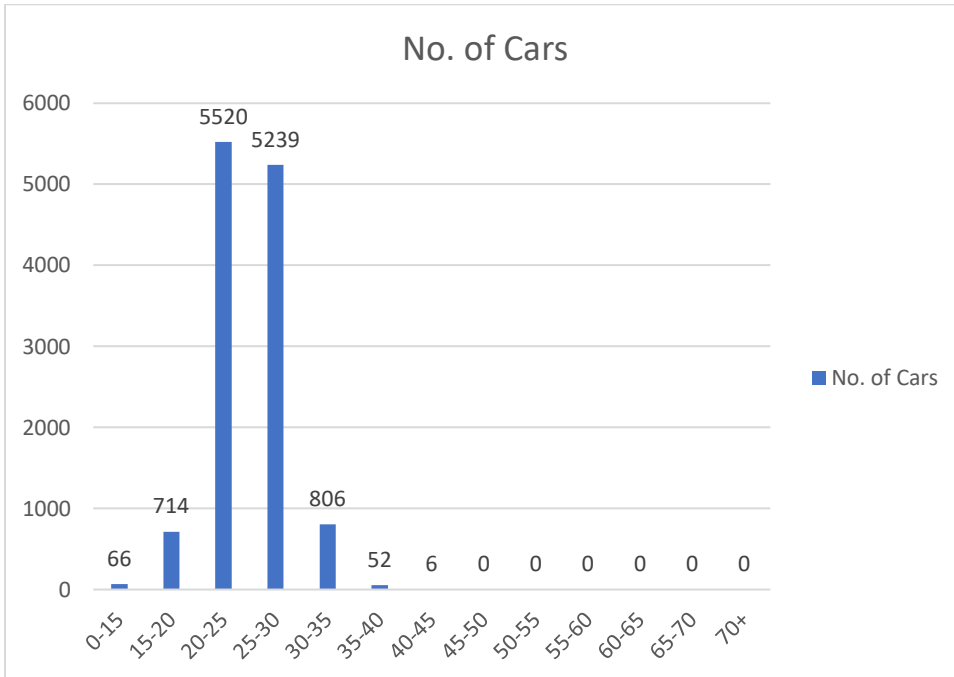
Speed Break Down %

| Speed | No. of Cars | Percentage | Cumulative % |
|-------|-------------|------------|--------------|
| 0-15 | 66 | 0.5% | 0.5% |
| 15-20 | 714 | 5.8% | 6.3% |
| 20-25 | 5520 | 44.5% | 50.8% |
| 25-30 | 5239 | 42.2% | 93.0% |
| 30-35 | 806 | 6.5% | 99.5% |
| 35-40 | 52 | 0.4% | 100.0% |
| 40-45 | 6 | 0.0% | 100.0% |
| 45-50 | 0 | 0.0% | 100.0% |
| 50-55 | 0 | 0.0% | 100.0% |
| 55-60 | 0 | 0.0% | 100.0% |
| 60-65 | 0 | 0.0% | 100.0% |
| 65-70 | 0 | 0.0% | 100.0% |

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| | | | |
|-----|-------|------|--------|
| 70+ | 0 | 0.0% | 100.0% |
| | 12403 | | |

See graph below



Graph of Speed breakdown

Speed Sign Locations

There are five speed sign locations. Each speed sign location is mounted on a lamp post. The lamppost location provides a power supply to the speed sign. This is backed up by internal rechargeable batteries.

Location 1 Little Ashton facing NE out of village ; Lamp Post 19



Location 2 Corner of Bozenhamill Rd and Hartwell Rd facing NE out of Village; Lamp Post 15

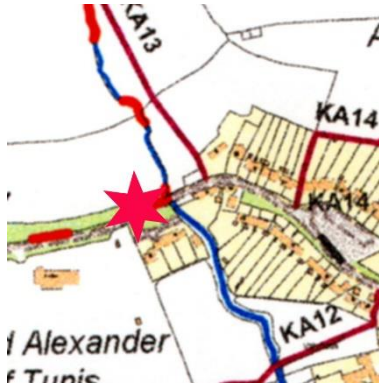


Location 3 Stoke Rd entrance of Vale Farm facing West; Lamp Post 5



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Location 4 Stoke Road near Rugby Club facing West: Lamp Post 1



Location 5 Top of Road hill near Hilltop facing North; Lamp Post 30



Available Speed Sign Locations - Street Lamp Positions and number

